

## GUANGYANG SECONDARY SCHOOL

### 2023 Semester 1 Plan for Secondary 1 Normal (Academic) Science

#### Curriculum

**Textbook:** “Science for Lower Secondary (E/NA) – 1A/1B”

<b>Volume/ Chapter</b>	<b>Chapter / Topic (Term &amp; Week)</b>	<b>Assignments/Tests</b>	<b>Page no.</b>
TextBook 1A Chapter 1	The Scientific Endeavour (Term 1 Weeks 1 – 5)	<ul style="list-style-type: none"> <li>• Assignments</li> <li>• Practicals</li> <li>• Quiz</li> </ul>	2 - 30
TextBook 1A Chapter 2	Exploring diversity of matter by its physical properties (Term 1 Weeks 6 – 7)	<ul style="list-style-type: none"> <li>• Assignments</li> <li>• Practicals</li> <li>• Quiz</li> </ul>	36 - 55
TextBook 1A Chapter 3	Exploring Diversity of Matter by Its Chemical Composition (Term 1 Weeks 8 – 10) (Term 2 Weeks 1 – 2)	<ul style="list-style-type: none"> <li>• Assignments</li> <li>• Practical</li> <li>• Quiz</li> </ul> <p><b>Weighted Assessment 1 (Week 9):</b> <u>Test on Chapter 1 and 2</u></p>	60 - 76
TextBook 1A Chapter 4	Exploring Diversity of Matter by Using Separation Techniques (Term 2 Weeks 3 – 6)	<ul style="list-style-type: none"> <li>• Assignment</li> <li>• Practical</li> <li>• Quiz</li> </ul>	78 - 94
TextBook 1B Chapter 5	Ray Model of Light (Term 2 Weeks 7 – 10)	<ul style="list-style-type: none"> <li>• Assignment</li> <li>• Practical</li> <li>• Quiz</li> </ul> <p><b>Weighted Assessment 2 (week 8):</b> <u>Test on Chapter 3 and 4</u></p>	4 - 26

#### Assessment Plan

<b>Semester 1</b>	<ul style="list-style-type: none"> <li>• Term 1 WA – 15%</li> <li>• Term 2 WA – 15%</li> </ul>
-------------------	--